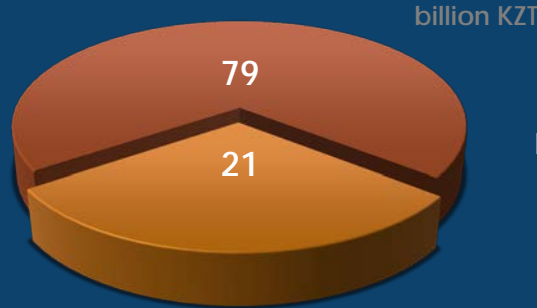


MINING-METALLURGIC INDUSTRY

January-September 2021

KZT 7.8
TRILLION



PVI

Production of metal ores - **103.7%**
METALLURGY - **99%**

- Production of metal ores
- Metallurgical industry

\$10.6
BILLION



EXPORT

IMPORT 33,6%
DP 66,4%



MARKET

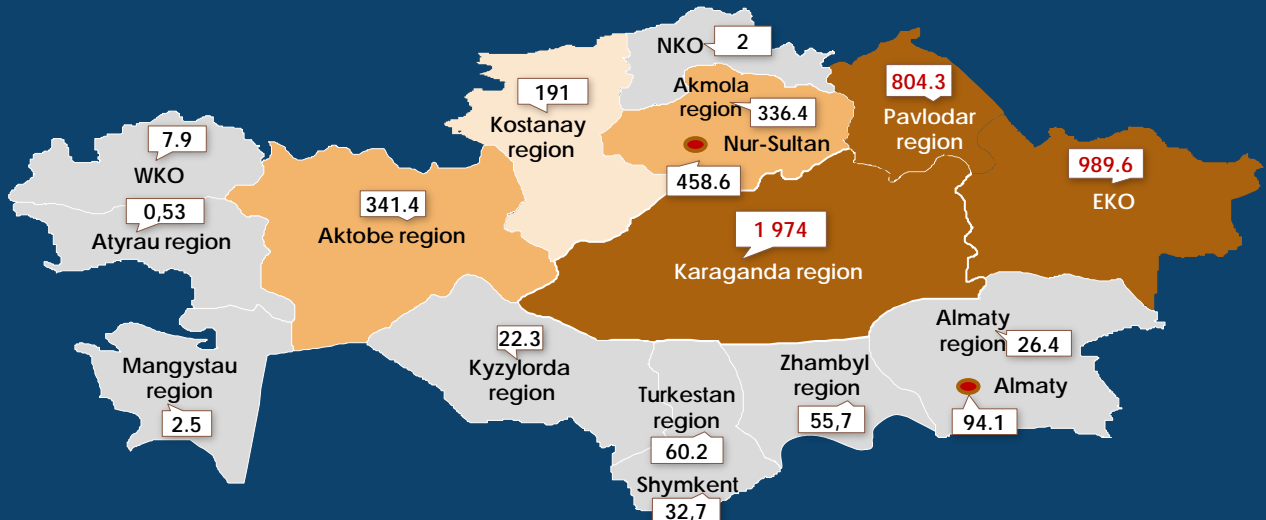
\$2.6
BILLION



IMPORT

Market data, exports and imports for eight month 2021

PRODUCTION VOLUME BY REGIONS IN JANUARY-SEPTEMBER 2021, KZT BLN



Mining and metallurgical industry in January-September 2021

The volume of production in the mining and metallurgical industry (MMC) of the Republic of Kazakhstan in January-September 2021 amounted to KZT 7.8 trillion, which in nominal terms is 41% higher than the same period in 2020. In the structure of the mining and metallurgical industry, the main share falls on **non-ferrous metallurgy** – KZT 3,392.4 billion, followed by the production of **ferrous metallurgy** – KZT 1,995.4 billion, while in the mining of metals of the MMC, the main share is occupied by the **extraction of non-ferrous ores** – KZT 1,608.4 billion, followed by the **extraction of iron ores** – KZT 761.9 billion.

PVI in the "Extraction of metal ores" for January-September 2021 amounted to 103.7%. In the structure of metal ore mining, the **PVI "Iron ore mining"** amounted to 102.4%. Positive growth in the sector was achieved due to an increase in the production of "iron ores (103%)" and "manganese ores (155.5%)". **PVI "Extraction of non-ferrous metal ores"** increased to 104.3%. The positive PVI of the sector was formed due to the growth of PVI in production of the main non-ferrous ores: copper (115%), aluminum (113.3%), gold-bearing (129.4%) and lead-zinc (148.7%).

The decrease in PVI in non-ferrous metallurgy (97.3%) was due to IFO refined silver (97.8%), untreated aluminum (94.1%), unrefined untreated lead (88.8%), and refined untreated copper (88.7%), despite the positive PVI indicators of refined gold (108.9%) and untreated zinc (102.3%). **The main growth of the IFO of ferrous metallurgy (102.6%)** was recorded due to the positive PVI of unrefined steel (117.7%), flat rolled steel (114.5%) and pipes of different diameters (107.4%), while the production of ribbed sheets of non-alloy steel (83.7%) and ferroalloys (91.7%) showed negative growth rates.

In January-August 2021, exports of metallurgical products increased by 22.4%, amounting to US \$7.9 billion. In the structure of metallurgical products, the volume of exports of ferrous metallurgy increased by 46.4% compared to the previous year. Exports of non-ferrous metallurgy increased by 10.9% from US\$ 4.3 million to US\$ 4.8 billion.

In the structure of exports of metallurgical products, the bulk falls on flat rolled products, ferroalloys and alumina. In the value structure, the growth of exports of the metallurgical industry is ensured by increasing exports of copper, ferroalloys and flat rolled products.

In January-August 2021 main markets for metallurgical products of the RoK was China (34%), Russia (21%), Turkey (7%) and the UK (6%).

In January-August 2021, the **volume of imports of metallurgical products** increased compared with last year increased by 10.2% and amounted to US \$ 1 911 million.

The structure of imports of the metallurgical industry in *January-August 2021* is dominated by metal structures (29%), bars (19%), flat rolled products (16%) and gold (13%).

The main suppliers of металлургической продукции in Kazakhstan in *January-August 2021* are Russia (85%), China (6%), Uzbekistan (2%) and Japan (1%).

For 8 months of 2021, the market size of the metallurgical industry in Kazakhstan amounted to US \$ 7.9 billion, where the share of DP accounted for 66.4 per cent, the share of imported products of 33.6%.

The industry has a high territorial concentration in 3 regions: Karaganda, East Kazakhstan and Pavlodar regions. The share of the mining and metallurgical industry in Karaganda is about 37% of the total production in Kazakhstan. The share in the remaining 2 regions, East Kazakhstan region and Pavlodar region is 18% and 15%, respectively.